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	Consolidation
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11/06/18 (JSD): The water system has signed the consolidation service agreement with RCSD. DFA to issue construction funding agreement to RCSD. 08/20/18 (JSD): The June 15, 2018 public meeting was well attended. DDW is holding a public hearing on 09/05/18 to further discuss the regional consolidation project and SB 88 mandatory consolidation order. The public hearing is being held in case DDW has to issue mandatory consolidation order. RCSD is planning to send the draft consolidation agreements to all 8 small systems before the upcoming public hearing. DDW issued an amended CO #03_19_17R_003A to the 60th Street Association Water System on 07/03/18 with a compliance deadline of 04/30/21. 05/14/18 (JSD): DDW received updated plans and specs on 5/10/18. DDW is holding a public meeting on June 12, 2018 to discuss the regional consolidation project and SB 88 requirements about mandatory and volunteer consolidation. Customers of 8 water systems that are part of the project have been invited to the meeting. 03/06/18 (JSD): DDW is waiting for receipt of the updated plans and specs. RCSD is in the process of completing an application for construction funding. In January 2018, DDW issued a letter alerting the water system and RCSD about the authority under SB 88 for mandatory consolidation. 11/27/2017: Not enough quarters with RAA below the arsenic MCL to RTC although there have been some quarters with RAA value below the arsenic MCL. 11.09.17 (JSD): DDW staff met with GEI on 10/20/17 to provide comments on the plans and specs of the regional consolidation project. Updated plans and specs are awaited. Compliance order for hexavalent chromium MCL has been rescinded due to invalidation of the MCL. 08/07/17 (JSD): Updated plans received on July 20, 2017; they are under review by DDW. Updated specs are awaited. 07/05/17 (JSD): Per recent email communication with the engineer (GEI Consultants), the revised plans and specs will be submitted for review before July 15, 2017. 05/05/17 (JSD): DDW completed review of the draft plans and specs for the regional consolidation project and provided comments on February 21, 2017. As of 5/5/17, updated plans and specs have not been received. 02/06/17 (JSD): Revised plans and specs for the regional consolidation project have been received; they are under review by the DDW staff with a goal to complete review by 02/15/17. DDW plans to issue a new compliance order before 03/31/2017. 11/09/16 (JSD): draft plans and specs have been received and are under review by the District Office. Deadline for completion of the planning project is 12/31/16. A conf. call was held on 11/08/16 to go over the pending items to complete the planning project. 08/03/16 (JSD): Per email communication in July 2016 with GEI consultants, draft plans and specs are under preparation and will be soon submitted to DDW for review. Project completion deadline is 12/31/16 for the P84 planning project. 04/28/16 (JSD): Review of draft plans and specs on hold since they are incomplete. Draft PDR3A was approved by letter dated

01/01/2018 (1st
Qtr. 2018)

yes

Sonoma-18

4900575

Butte-LPA 34	0400049
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Butte Creek MHP	approx 70	32
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COMMUNITY

No

COMMUNITY	No
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918023

n/a on quarterly monitoring- indefinitely due to fluctuation and status of well

1500107

12/31/2008

n/a on quarterly monitoring- awaiting RAA

Compliance order 8/10/18

Yes

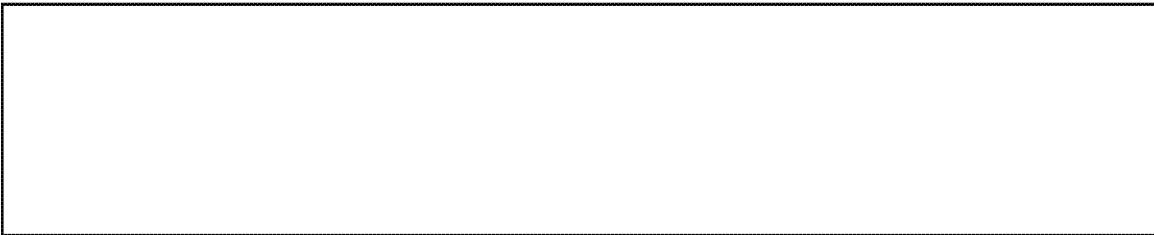
Yes

Yes	Yes
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9818018

1500107

6/3/2015



6/1/2016

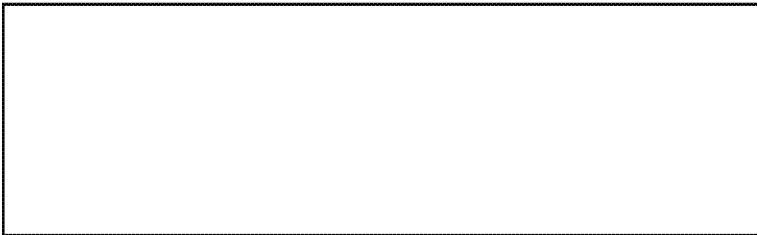
No

per DDW (District Engineer), PWS will be sampling indefinitely	No
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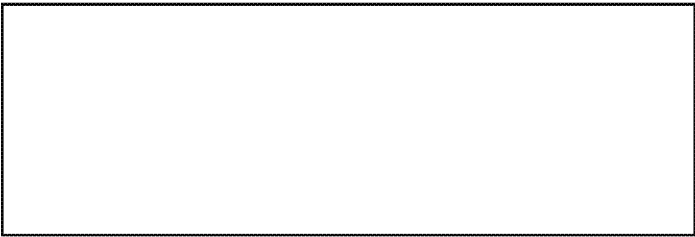
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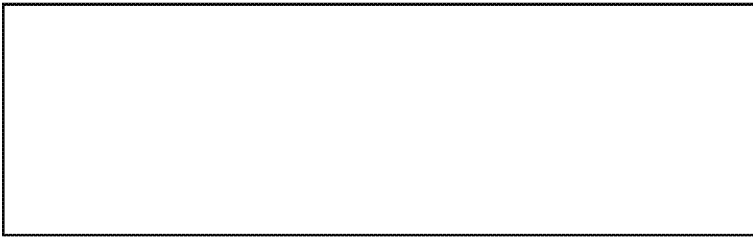
Q3/2018 - 17

No	Well# 6 12 ug/L 7/12/17; 10 ug/L 8/1/17; 6ug/L 9/26/17 7 ug/L 10/11/17; 12 ug/L 1/5/18; 7.26 4/11/18 23.8 ug/L 7/11/18 4.57 ug/L 8/23/18 Well#5 12.7 ug/L 4/11/18
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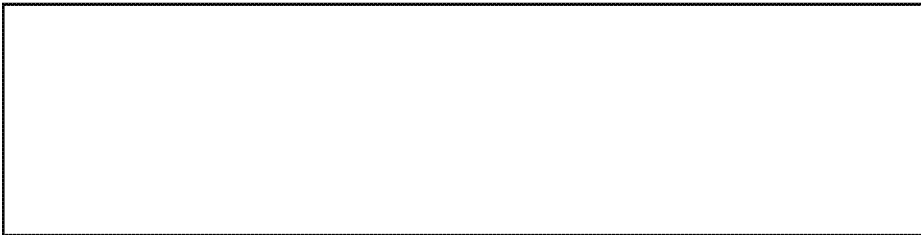


Yes





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Treatment

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4/22/2019: RTC on 12/31/2018.

10/23/2018: They should be RTC in Q1 2019.

7/23/2018: No change.

5/2/2018: Permitted and should RTC in Q1 2019.

2/5/2018: No change in status from previous update. Arsenic levels post-POU see 4900575-105 and 4900575-107 for data. 11/3/2017: Permit issued on 9/15/2017.

8/1/2017: No change in status from previous update.

6/15/17: Permit to be issued August 2017. No need to reissue CO. 5/2/17: POU Permit app nearly complete, pilot study in progress, site visit scheduled for 5/17/2017, permit should be issued by end of Q2 or early Q3

1/17/17: POU permit in process, working with system to finalize application. A site visit will be scheduled this quarter.

1/12/17: The POU permit was issued 9/15/17. They were supposed to begin the POU sampling in October but, due to fires and did not begin the monthly sampling and reporting until November. So, they do not have a full quarter of compliance yet, the results from the POU units sampled in November and December are not in WQI yet but the system has requested the lab submit the results. They will have one year of sampling and reporting on the POU units on 11/1/2018.

10/26/2016: POU permit application has been reviewed, waiting for system to submit additional and updated documents to complete the application.

7/25/16: Water system has submitted permit application to add POU treatment. Application is in process of being reviewed.

6/16/2016: Water system is not on track with CO. New projected RTC date is July 1, 2017. 4/20/16- The system continues to work on the permit checklist items and follow the directives of the CO. 1/11/2016 - Sent a permit checklist for POU and reactivate Well 01 on 11/2/15. System requested extension to 6/1/16 to submit the items on the permit checklist. The system has been submitting quarterly progress reports and PN as directed in the CO.

9/22/15 - System in process of evaluating alternatives (POU).

6/30/15 - Compliance Order issued on 6/3/2015. System is starting the process to evaluate a solution.

Issue either a permit or CO. Review proposed POU/POE regs

2/16/18 Currently in RAA status. This system fluctuates with Arsenic due to location of system (bottom of canyon, gravel pack). Seems to be higher after a rain. System is on quarterly monitoring indefinitely.

12/31/2018 POU treatment successful. yes

11/8/2019	Burned down in Camp fire	
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Merced-11	2010009
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Madera Co - SA19 Rolling Hills

304

3

NTNC	No
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2017-9611006

12/7/2017

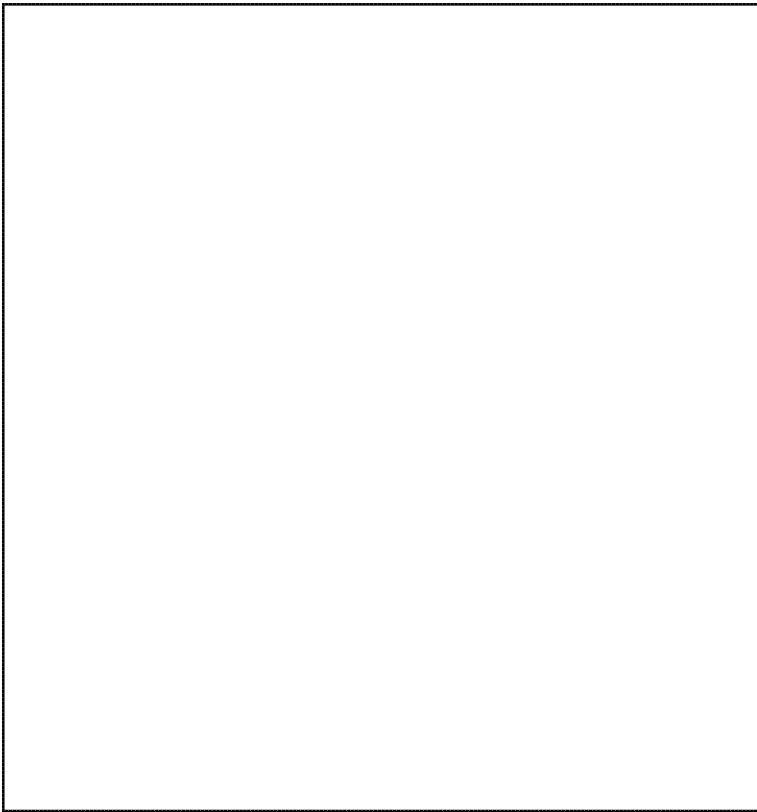
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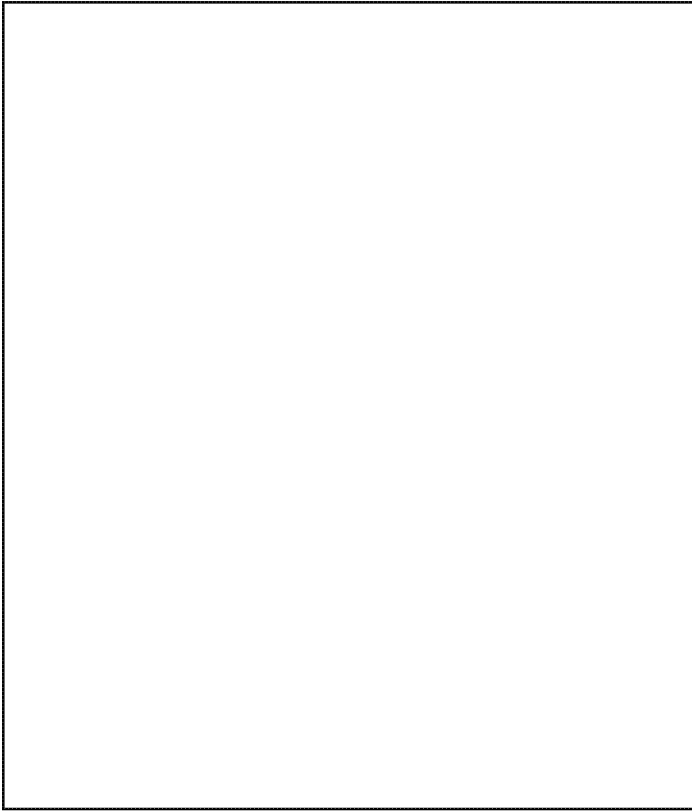


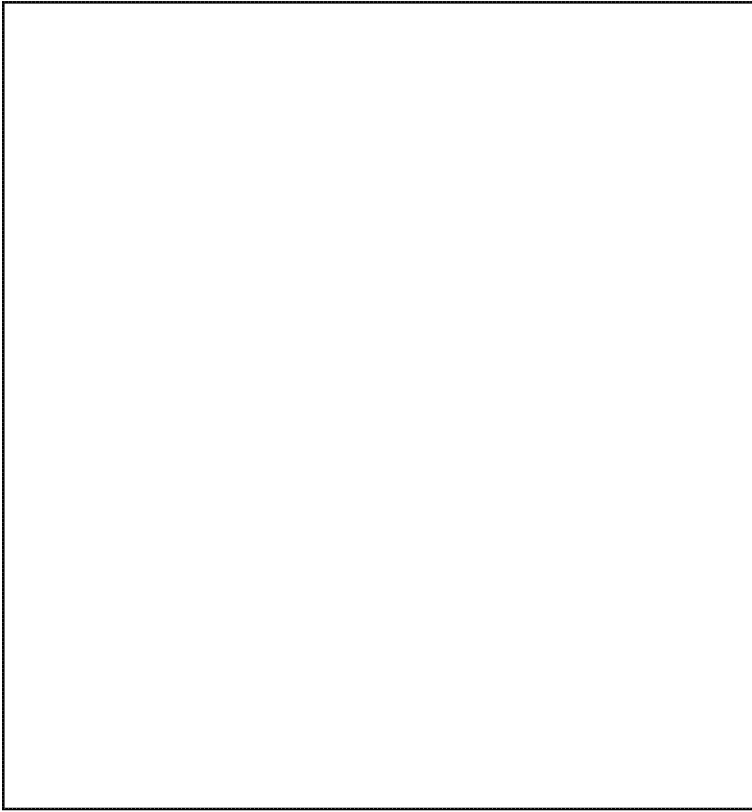


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	1Q/2019 AS TRT PLANT RAA 6.6 UG/L
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	Treatment
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5/2/2019: Providing blending treatment for compliance with the Arsenic MCL until the arsenic removal plant can be optimized. System was returned to compliance in April 2019. 11/2/2018: Change of ownership to be completed by first quarter of 2019. **Deadline to comply being extended to 3/31/2019. Currently blending with water from Well No. 2 and the blended effluent meets the MCL for arsenic. Also exploring the drilling of another well.** 8/8/2018: Ownership for the system is being transferred to a private CPUC-regulated utility. The new owner is working on optimizing the treatment provided as well as blending operations with water from Well NO. 2.

4/2019		
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Fresno-23	1000053
Visalia-12	1500409

Lanare CSD

400

154

Brock MWC

462

155

COMMUNITY

No

COMMUNITY

No

923296

2018-9819016

5/18/2009

2/27/2018

Yes

Yes

Yes

Yes

2009-923296

9819017

5/18/2009

2/27/2018

Not Specified	Yes
3/21/2021	No

No	<p>1Q2017 - (Well 01) - 16.5</p> <p>1Q2017 - (Well 02) - 19.3</p> <p>2Q2017 - (Well 01) - 6.2</p> <p>2Q2017 - (Well 02) - 18 , 3Q2017 (Well 01) - 14, 4Q2017 (Well 01) - 12.4, 3Q2017 (Well 2) - 19.8. 4Q2017 (well 2) - 19.5, 1Q2018 (Well 1) 7.3, 1Q2018 (Well 1) 17, 1Q2018 (Well 2) 21, 1Q2018 (Well 2) 22, .2Q2018 (Well 1) 17, 3Q2018 (Well 1) 10, 2Q2018 (Well 2) 22, 3Q2018 (Well 2) 20.</p>
No	1Q/2019 -6 RTC

STATE

Yes

10/31/2011

12/27/2012	

7/8/2014

10/30/2014	Yes

9/24/2015

9/24/2018	New Well/Source

5/2/2019 Lanare CSD was returned to compliance on April 18, 2019. The two new wells are producing water that meets the standards. 11/13/2018 Same as previous. 8/10/2018: Construction of the wells is anticipated to be completed by the end of 2018. **5/21/2018: All customers have been connected to the new distribution system. A contract has been awarded for the above ground work on the two new wells.** 2/12/2018: Distribution mains have been installed and installation of the service laterals is ongoing. The bid opening for the contract to equip the two new wells is scheduled for February 16, 2018. 11/27/2017: Two new wells have been drilled that produce compliant water and the distribution system piping is being replaced as well. Once this construction is completed the system will be in compliance. DE does not see the need to amend the compliance order since there has been a lot of progress made. 11/6/17: The well construction project is proceeding. The electrical engineer for this project is working on integrating a SCADA system for control of the well operations. The SCADA system design work needs to be completed prior to proceeding with completion of the above ground well construction work. **8/7/17:** A partial water quality analysis dated July 25, 2017 was submitted by the engineering consultant from the third well that was drilled. Arsenic was not detected. 6/15/17: Two wells were initially drilled and DDW rejected one of the two wells for failure to meet design specifications and drinking water standards (turbidity). PW3 showed no detectable arsenic in initial screening. The Receiver and driller have not reached agreement to close out the drilling contract. The receiver is proceeding with the second lowest bidder for construction of a third well to replace the rejected well. DDW expects that the completed project will have produced two new wells that meet applicable drinking water standards. At this point, the Receiver and DFA have not proceeded towards obtaining additional funding resources. In the event that the forthcoming well is not accepted, the water system could blend water with the accepted well (once equipped and connected to the system) with either the third well or an existing well. 4/27/17 – Receiver continues to work towards a settlement with well driller regarding unacceptable production well and awaits DFA approval for a Funding Agreement amendment to fund a second production well. **2/6/17 update:** DDW has accepted only one of two wells (Well PW3 accepted, Well PW4 rejected due to turbidity issues and failure to meet bid specifications). DFA PM working to obtain additional P84 funds to drill another well to same specifications as Well PW3. **12/12/2016 - Water system is working with well driller to complete two production wells. There are quality issues with the wells and the parties are working out the details.** **11/7/16 update:** Well driller approved to continue development of two completed wells to improve quality and to retest. **8/16/16 update:** Both wells constructed, but there are construction defects that are being addressed by

5/19 - Arsenic results below MCL since 2Q18, RTC'd 5/2/19. 11/18-Court date for 1,2,3-TCP is soon - no changes on arsenic or 1,2,3-TCP. 8/18-New CO for arsenic. Already have a CO for nitrate and 1,2,3-TCP was just issued. System in litigation for 1,2,3-TCP. Need to get CAP for the arsenic. Plan to meet with the system regarding possible interim solution.

4/18/2019		Yes
5/2/2019	4 quarters RAA under MCL	

Madera LPA-50	2000941
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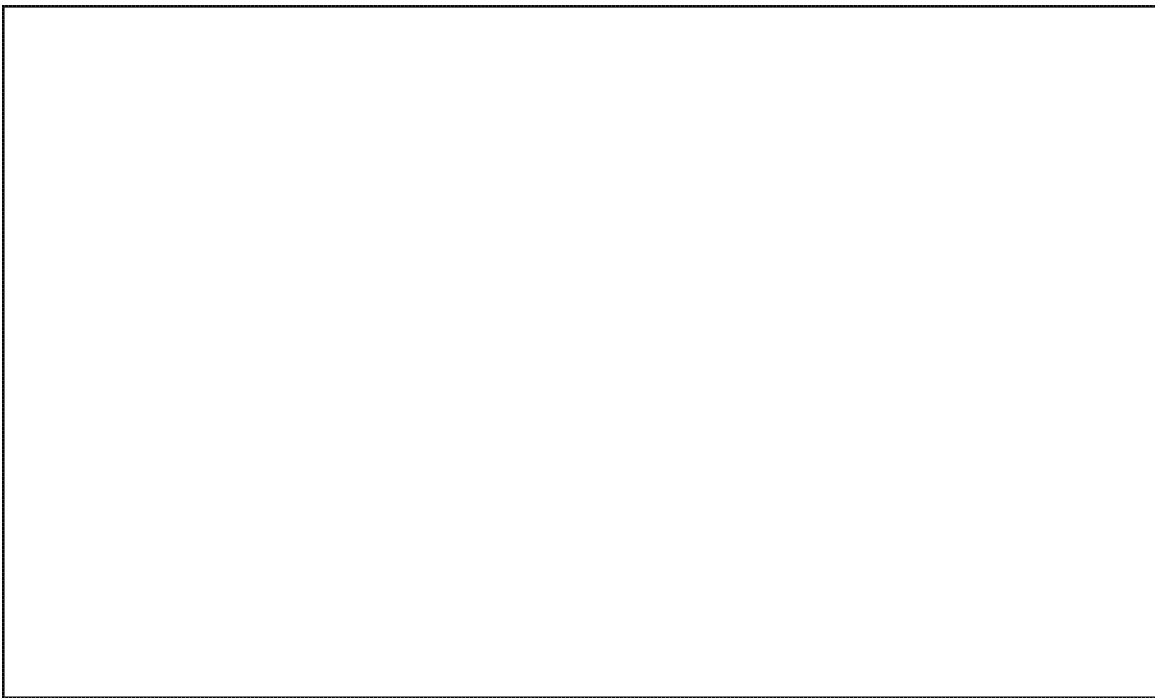
Bass Lake MHP		
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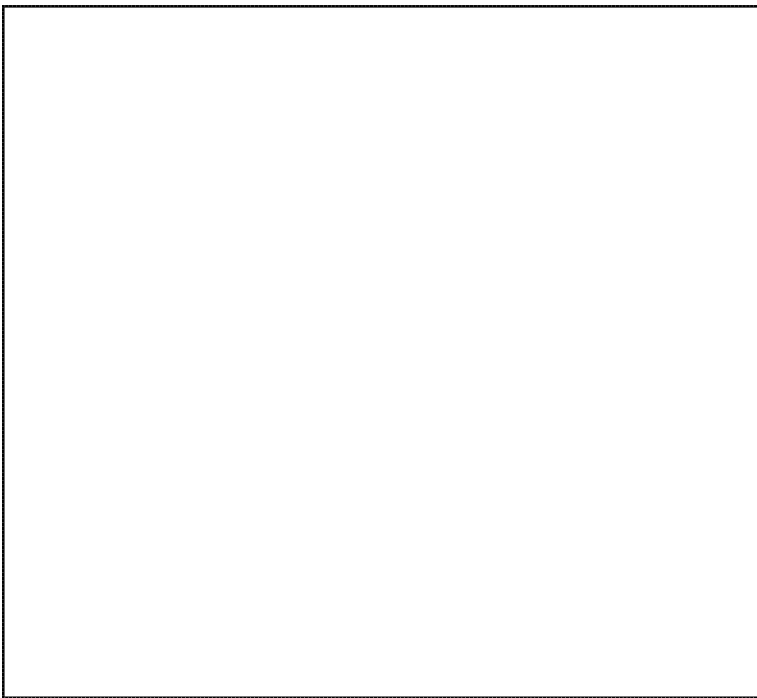
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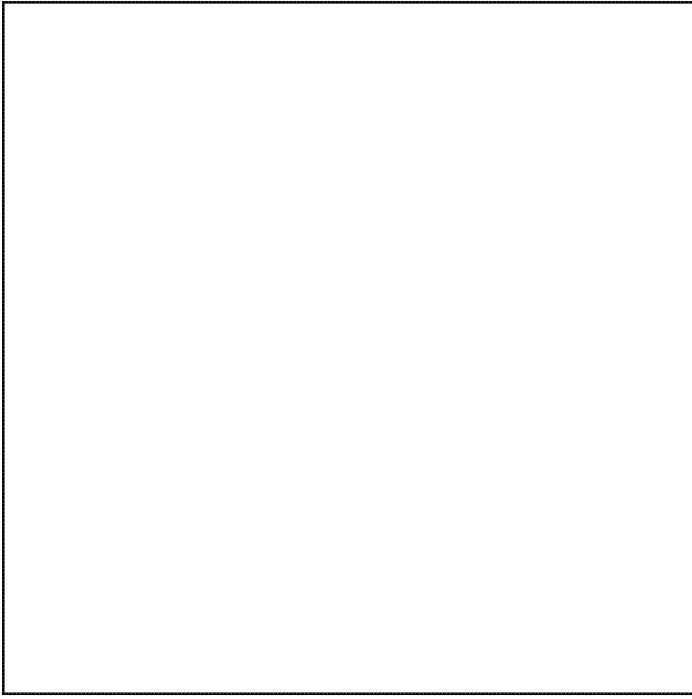




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	3Q/2018 -12.5 Well 1 (AVERAGE)
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05/01/2019 Visited water system and confirmed community water system classification definition is not met on December 2018. System filed a permit amendment to reclassify the water system to a state small water system as of February 13, 2019 11/05/2018 This system has been in limbo between state small and community water system classification. It is going through a change of ownership and will address all issues with the new owner due to lack of response from previous owner. Will be working with county recorders office to obtain new owner contact information.

2/13/2019	Reclassification

District #	Number Counts	
01-Klamath	0	
02-Lassen	1	
03-Mendocino	0	
04-San Francisco	0	
05-Monterey	1	
06-Santa Barbara	0	
07-Hollywood	1	
08-Santa Ana	0	
09-Sacramento	0	
10-Stockton	2	
11-Merced	7	1 rtc
12-Visalia	12	1 rtc
13-San Bernardino	1	
14-San Diego	0	
15-Metropolitan	0	
16-Central	0	
17-Santa Clara	0	
18-Sonoma	0	1 rtc
19-Tehachapi	12	
20-Riverside	0	
21-Valley	5	
22-Angeles	0	
23-Fresno	3	1 rtc
24-Tulare	0	
32-Alpine	0	
33-Amador	0	
34-Butte	0	1rtc
35-Calaveras	0	
37-Contra Costa	0	
39-El Dorado	2	
43-Imperial	0	
44-Inyo	2	
46-Kings	5	
49-Los Angeles	5	
50-Madera	10	1 rtc
56-Mono	1	
57-Monterey	7	
58-Napa	0	
59-Nevada	0	
61-Placer	0	
62-Plumas	0	
63-Riverside	2	
64-Sacramento	6	
66-San Bernardino	6	
67-San Diego	2	
69-San Joaquin	6	

70-San Luis Obispo	3
72-Santa Barbara	0
74-Santa Cruz	0
75-Shasta	0
80-Stanislaus	9
82-Tehama	2
87-Yolo	1
88-Yuba	0

114

District #	Contact	KLL 2/2/15	WKK 6/5/2015	WKK 3Q2015	WKK 4Q2015	WKK 1Q2016	WKK 2Q2016	WKK 3Q2016
01-Klamath	Barry Sutter		X		X-none	X-none	X-none	X-none
02-Lassen	Steve Watson	X	X			X	X	X
03-Mendocino	Sheri Miller		X-none	X-none	X-none	X-none	X-none	X-none
04-San Francisco	Marco Pacheco	X	X	X	X	X	X	
05-Monterey	Jan Sweigert	X	X	X	X	X-none	X-none	X
06-Santa Barbara	Jeff Densmore		X	X	X	X	X-none	X-none
07-Hollywood	Dmitriy Ginzburg	X	X	X	X	X	X	X
08-Santa Ana	Hung M. Bui	X	X-none	X-none	X-none	X-none	X-none	X-none
09-Sacramento	Ali Rezvani		X-none	X-none	X-none	X-none	X-none	X-none
10-Stockton	Bhupinder Sahota	X	X	X	X	X	X	
11-Merced	Kassy Chauhan	X	X	X	X	X	X	X
12-Visalia	Tricia Wathen/Chad Fisher		X	X	X	X	X	X
13-San Bernardino	Wei Chang		X	X	X	X	X	X
14-San Diego	Ashley Dummer	X	X-none	X-none	X-none	X-none	X-none	X-none
15-Metropolitan	Chi Diep		X-none	X-none	X-none	X-none	X-none	X-none
16-Central	James Willis		X-none	X-none	X-none	X-none	X-none	X-none
17-Santa Clara	Eric Lacy	X	X-none	X-none	X-none	X-none	X-none	X-none
18-Sonoma	Waldon Wong	X	X	X	X	X	X	X
19-Tehachapi	Jesse Dhaliwal	X	X	X	X	X	X	X
20-Riverside	Steven Williams	X	X-none	X-none	X-none	X-none	X-none	X-none
21-Valley	Paul Rowe	X	X	X	X	X	X	X
22-Angeles	Shu-fang Peng Orr	X	X-none	X-none	X-none	X-none	X-none	X-none
23-Fresno	Jose Robledo	X	X	X	X	X	X	X
24-Tulare	Chad Fischer	X	X	X	X	X	X	X
32-Alpine	Dennis Lampson		X-none	X-none	X-none	X-none	X-none	X-none
33-Amador	Mike Israel		X-none	X-none	X-none	X-none	X-none	X-none
34-Butte	Amanda Aguiar		X	X-none	X-none	X-none	X-none	X-none
35-Calaveras	Stephanie Hessler		X-none	X-none	X-none	X-none	X-none	X-none
37-Contra Costa	Timothy L. Ellsworth		X		X	X	X	
39-El Dorado	Bryan Vyverberg		X	X	X	X	X	X
43-Imperial	Daniel Gutierrez	X	X	X	X-none	X-none	X-none	X-none
44-Inyo	Kathe Barton		X	X	X	X	X	
46-Kings	Liliana Stransky		X		X	X	X	X
49-Los Angeles	Lusi Mkhitarian		X	X	X	X	X	X
50-Madera	Alma Larios		X	X	X	X	X	X
56-Mono	Jon Drozd		X	X	X	X		
57-Monterey	Cheryl Sandoval			X	X	X		
58-Napa	Stacey Harrington		X-none	X-none	X-none	X-none	X-none	X-none
59-Nevada	Catie Levenson		X-none	X-none	X-none	X-none	X-none	X-none
61-Placer	Danielle Pohlman		X	X-none	X-none	X-none	X-none	X-none
62-Plumas	Rob Robinette		X-none	X-none	X-none	X-none	X-none	X-none
63-Riverside	Jackie Jones		X	X	X	X	X	X
64-Sacramento	Megan Floyd		X	X	X	X	X	
66-San Bernardino	Joy Chakma		X	X	N/A	X	X	
67-San Diego	Joseph Palmer	X	X	X	X	X		X
69-San Joaquin	Navjot Sahota		X	X	X	X	X	X
70-San Luis Obispo	Kealoha Ghiglia		X		X	X	X	X
72-Santa Barbara	Deanna Talerico		X	X-none	X-none	X-none	X-none	X-none
74-Santa Cruz	Nathan Salazar		X	X	X-none	X-none	X-none	X-none
75-Shasta	Christy Gilbreath		X-none	X-none	X-none	X-none	X-none	X-none
80-Stanislaus	Rachel Riess		X	X	X	X		X
82-Tehama	Tia Branton		X		X	X	X	
87-Yolo	Tammy Yu		X		X	X	X	X
88-Yuba	Jodi Bird		X	X-none	X	X		X

WKK 4Q2016	WKK 1Q2017	EPA comments	KH 2Q2017	WKK 3Q2017	AM 4Q2017	AM 1Q2018	
X-none	X-none	X-none	X-none	X-none	X-none	X-none	
	X		x	X	X	X	
X-none	X-none	X-none	X-none	X-none	X-none	X-none	
X	X	6/15/2017	x		X	X	
X	X		x	X	X	X	
X-none	X-none	X-none	X-none	X-none	X-none	X-none	
Transferred EPA	Transferred EPA	Transferred EPA	Transferred EPA	Transferred EPA	Transferred EPA	Transferred EPA	
X-none	X-none	X-none	X-none	X-none	X-none	X-none	
X-none	X	6/15/2017	8/8/2017	X-none	X-none	X-none	
X	X	6/15/2017	x		X	X	
X	X		x	X	X	X	
X	X		8/8/2017	X-none	X		Tricia Wathen
X	X		8/10/2017	X	X	X	
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X-none	X-none	X-none	X-none	X-none	X-none	X-none	
X-none	X-none	6/15/2017	X-none	X-none	X-none	X-none	
X	X		x	X	X	X	
X	X	7/5/2017	x	X	X	X	
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X-none	X-none	X-none	X-none	X-none	X-none	X-none	
X-none	X-none	X-none	X-none	X-none	X		Elaine McSpadden
X-none	X-none	X-none	X-none	X-none	X-none	X-none	
X	X	6/15/2017	x	X	X	X	
X	X	6/27/2017	8/16/2017	X	X	X	
X-none	X-none	X-none	x	X-none	X-none	X-none	
X	X	X	x	X	X	X	Kathe Barton
X	X	6/30/2017	x	X	X	X	
X	X	6/15/2017	x	X	X	X	
	X	6/29/2017	x	X	X	X	
X	X	6/14/2017	8/8/2017	X			Jon Drozd
X	X		x	X	X	X	
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X-none	X-none	X-none	X-none	X-none	X-none	X-none	
X	X	6/26/2017	x	X	X		Jackie Jones, Daisy Ciciudad
X	X	6/23/2017	x	X	X	X	
X	X	6/29/2017	8/11/2017	X	X	X	
X	X	6/15/2017	x		X		Alejandro Sandoval
X	X	6/29/2017	8/10/2017	X	X		Robert McClellon
X	X	6/19/2017	emailed leslie terry	X	X	X	
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X-none	X-none	X-none	X-none	X-none	X-none	X-none	
X	X	7/3/2017	8/10/2017		X		Rachel Reiss
X	X		8/10/2017	X	X	X	
X	X	6/29/2017	x	X	X	X	
X-none	X-none	X-none	X-none	X-none	X-none	X-none	
			x=replied by 8/7				

Date	Total Out of Compliance	RTC*
As of 11/28/2008	299	
As of February 2015	193	106
As of August 2016	146	166
As of November 2016	143	172
As of February 2017	139	180
As of April 2017	136	186
As of August 2017	135	189
As of December 2017	135	192
As of March 2018	134	197
As of May 2018	128	204
As of August 2018	126	209
As of November 2018	120	218
As of May 2019	114	222

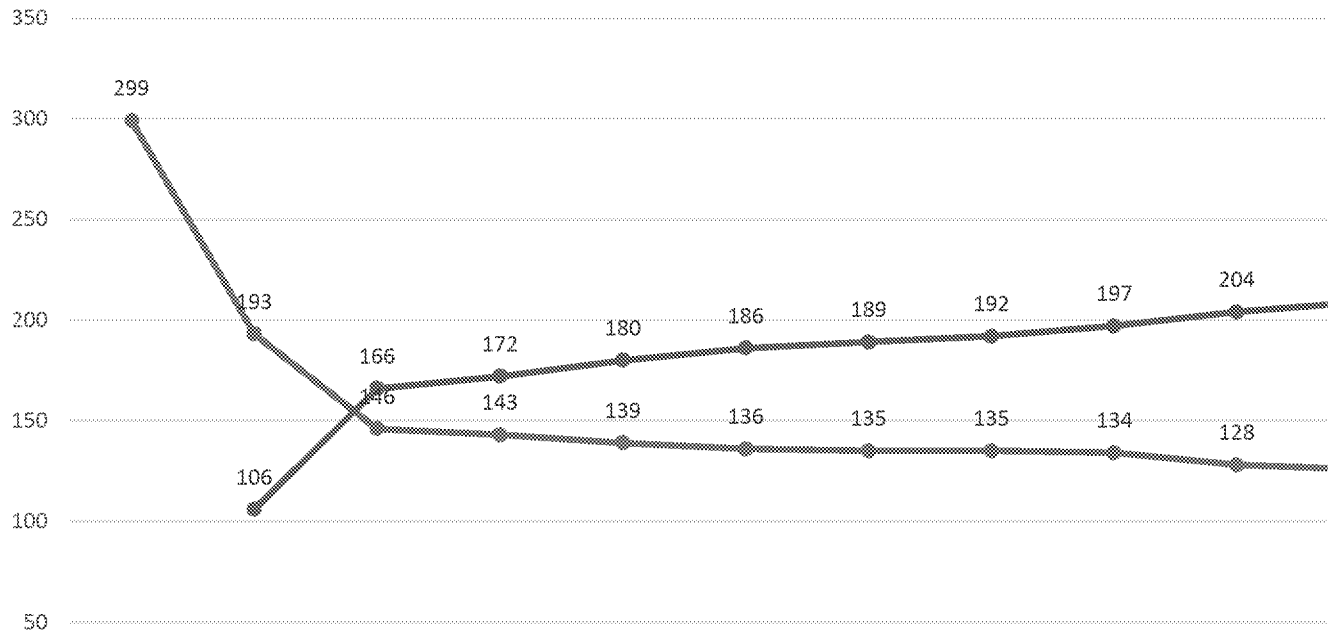
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+2 new; -6 rtc
1 new; -4 rtc
2 new; -3 RTC
3 new; -3 RTC
4 new; -5 RTC
1 new; -7 RTC
2 new;-4 RTC
2 New;-8 RTC
0 New;-6 RTC

*3 systems are duplicates due to reoccurring MCL exceedances: 5100041-Winship Elementary School is on active list due to becoming active again in 2013, 1400526-Eastern Sierra College Center - Bishop due to becoming active again in 2017 and 2400170-Hilmar Cheese has RTCd twice (installed treatment and treatment working correctly)

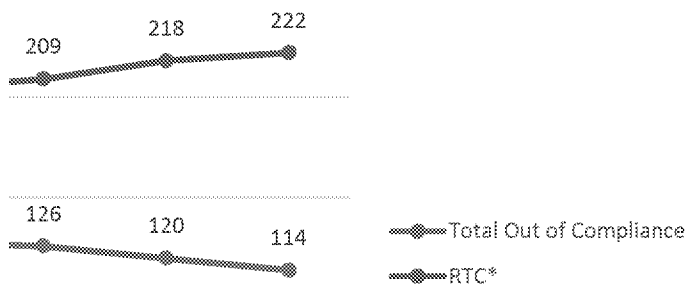
OF WATER SYSTEMS

—◆— Total C
—◆— RTC*

ARSENIC MCL TRENDS FOR CALIFORNIA



	As of 11/28/2008	As of February 2015	As of August 2016	As of November 2016	As of February 2017	As of April 2017	As of August 2017	As of December 2017	As of March 2018	As of May 2018	
Out of Compliance	299	193	146	143	139	136	135	135	134	128	
		106	166	172	180	186	189	192	197	204	
MONTH/YEAR											



As of August 2018	As of November 2018	As of May 2019
126	120	114
209	218	222